

California OES Weather Threat Briefing

Wednesday, March 17, 2021
9:00 AM PST

Day 1 (Wednesday): No significant weather or water impacts are expected today.

National Weather Service

*Western Region Headquarters
Regional Operations Center
Salt Lake City, UT*



WEATHER KEY POINTS

03/17/21 - 03/23/21

Wednesday-Tuesday

- Dry and milder conditions expected across the state most of the day Wednesday
- The next series of storm systems will move through the state Wednesday night through Saturday
 - Precipitation is primarily expected across northern and central California, with periods of moderate to heavy snowfall possible in the mountains
 - Isolated thunderstorms with small hail are possible along the northern coast on Friday.
 - Gusty winds are expected with the storms, especially in northern California on Thursday and southern California on Saturday
- A brief period of drier weather is expected Sunday before light showers possible primarily for central and northern California on Monday and Tuesday
 - Gusty winds are expected for Sunday and Monday



CALIFORNIA WEATHER IMPACTS

03/17/21 - 03/23/21

<u>Hazards / Day</u>	WED	THU	FRI	SAT	SUN	MON	TUE
Non-Thunderstorm Damaging Winds		Coastal/ Inland		Southern	Southern	Southern	
Snow		Inland (Mountains)	Inland (Mountains)				
Coastal Flooding							
River Flooding							
Thunderstorms (Wind / Hail / Tornadoes)			Coastal				
Fire Weather (Low Humidity / Wind / Dry Thunderstorms)							
Heat Risk							
Heavy Rain/Flash Flooding/ Debris Flow							
Cold							



No Impacts



Minimal Impacts



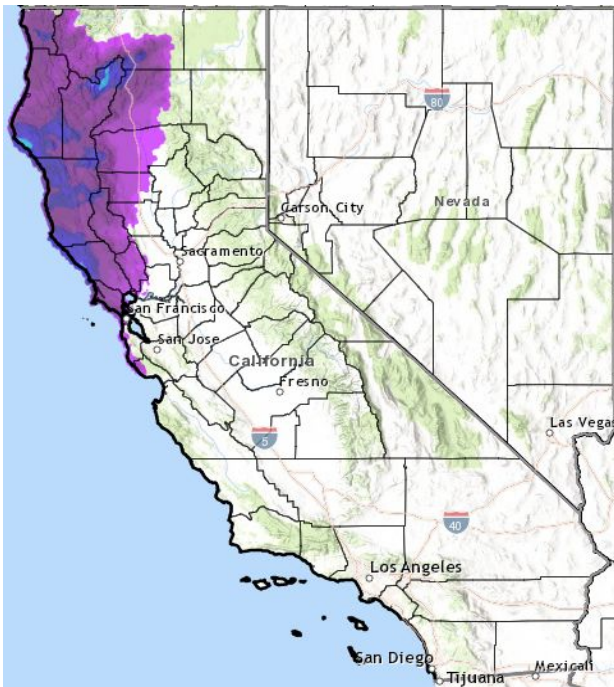
Moderate Impacts



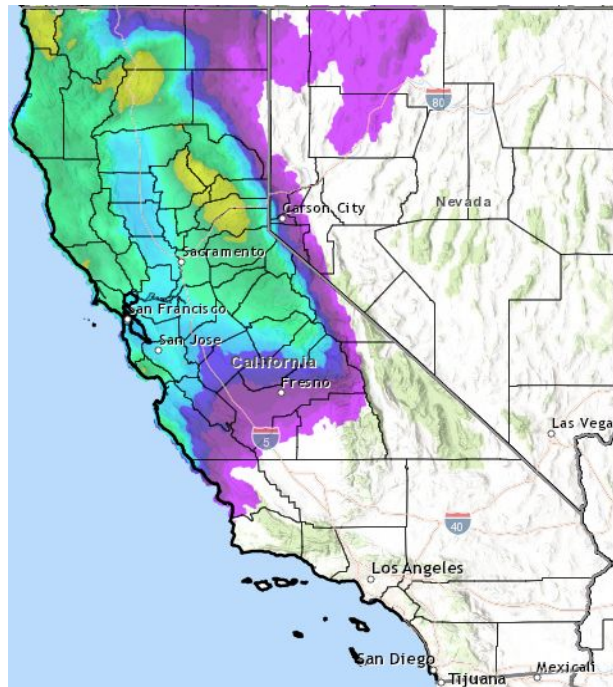
Severe Impacts

PRECIPITATION FORECAST

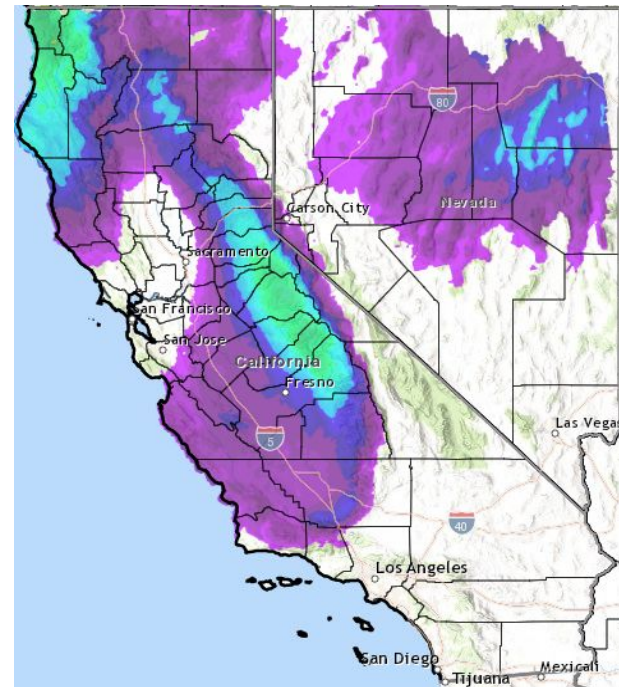
03/17/21 - 03/19/21



Wednesday



Thursday



Friday

Precipitation (inches)



WEATHER OUTLOOK

03/22/21 - 03/30/21

6-10 Day Outlook (March 22 – March 26)

Temperatures

- Below normal temperatures are favored for southern California, with near normal temperatures for central and northern portions of the state.

Precipitation

- Below normal precipitation is slightly favored for the entire state, except near-normal precipitation across far southern California.

8-14 Day Outlook (March 24 – March 30)

Temperatures

- Above normal temperatures are favored for the entire state

Precipitation

- Below normal precipitation is favored for the majority of the state, except near-normal precipitation across far southern California.



Information provided by:

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